



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(b)-ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

AND

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents
Washington, D.C. 20231

Sir:

Statement Under 37 CFR §3.73(b):

Sun Microsystems, Inc., a corporation organized under the laws of Delaware states that it is the assignee of entire right, title, and interest; in the patent(s) and/or patent application(s) listed on the attached APPENDIX A, by virtue of an Assignment from the inventor(s) of each of the patent(s) and/or patent application(s) listed on the attached APPENDIX A. Date of recordal, and Reel and Frame number of recordal by the United States Patent & Trademark Office identified on the attached APPENDIX A.

Power of Attorney by Assignee of Entire Interest and Revocation of Prior Powers:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the record owner (per Statement Under 37 CFR §3.73(b) above) of the patent(s) and/or patent application(s) listed on the attached APPENDIX A, revokes all previous powers of attorney in the patent(s) and/or patent application(s) listed on the attached APPENDIX A and hereby appoints the following attorneys and/or agents assigned to the below Customer Number to prosecute the patent(s) and/or patent application(s) listed on the attached APPENDIX A and transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 32,291

Please send all correspondence to:

MARTINE & PENILLA, LLP
710 Lakeway Dr., Suite 170
Sunnyvale, CA 94085
Tel: (408) 749-6900
Fax: (408) 749-6901
Customer Number 32,291

The undersigned is empowered to sign on behalf of Sun Microsystems, Inc. in accordance with the attached Delegation of Authority (APPENDIX B)

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patents and patent applications listed on the attached APPENDIX A or any patents issuing thereon.

Marilyn E. Glaubenslee 12/3/02
(Signature of authorized person) (date)

Marilyn E. Glaubenslee, Esq.
(Type or print name of authorized person)

Managing Attorney (Reg. No. 35,521)
Title of authorized person (Having delegated power to sign for
Sun Microsystems, Inc. in accordance with APPENDIX B)

APPENDIX A




Application No.	09/513,015
Assignee:	Sun Microsystems, Inc.
Title:	METHOD AND APPARATUS FOR MAKING A COMPUTATIONAL SERVICE HIGHLY AVAILABLE
Recordation Date:	March 20, 2000
Reel/Frame:	010708/0685
Atty Docket:	SUNMP576



DELEGATION OF SIGNING AUTHORITY

I, Michael A. Dillon, Vice President, General Counsel, of Sun Microsystems Inc., (the "Company"), hereby appoint Noreen A. Krall, Reg. #39,734 as Attorney-in-Fact of the Company to execute and deliver in the name and on behalf of the Company, patent office documents, and to grant powers of attorney to patent attorneys and patent agents representing the Company in the patent offices and trademark offices throughout the world as required to facilitate filing, obtaining, renewing, maintaining, working, opposing and terminating patent applications and patent registrations on behalf of the Company, and to execute documents which effect the transfer of title or licenses of patents or trademark rights, so long as such transfers are between any of the Company and its subsidiaries. This Delegation of Signing Authority is effective as of 15 May 2004, and will continue in full force and effect while such person is an employee of the Company or until such time as I otherwise designate.



Michael A. Dillon
Sr. Vice President & General Counsel
Sun Microsystems, Inc.



DELEGATION OF SIGNING AUTHORITY

I, Noreen A. Krall, Chief Patent Counsel, of Sun Microsystems Inc., (the "Company"), hereby appoint each of the following persons listed below as Attorney-in-Fact of the Company to execute and deliver in the name and on behalf of the Company, patent office documents, and to grant powers of attorney to patent attorneys and patent agents representing the Company in the patent offices and trademark offices throughout the world as required to facilitate filing, obtaining, renewing, maintaining, working, opposing and terminating patent applications and patent registrations on behalf of the Company, and to execute documents which effect the transfer of title or licenses of patents or trademark rights, so long as such transfers are between any of the Company and its subsidiaries. This Delegation of Signing Authority is effective as of 15 May 2004, and will continue in full force and effect while such persons are employees of the Company or until such time as I otherwise designate.

Andrew C. Chen	Reg. No. 43,544
Bernice B. Chen	Reg. No. 42,403
Arien C. Ferrell	Reg. No. 46,696
Marilyn E. Glaubensklea	Reg. No. 35,521
Anirna R. Gupta	Reg. No. 38,275
Elaine K. Lee	Reg. No. 41,936
Sean P. Lewis	Reg. No. 42,798
Jeffrey L. Meyers	Reg. No. 44,252
Joseph A. Twarowski	Reg. No. 42,191


Noreen A. Krall, Chief Patent Counsel
Sun Microsystems, Inc.